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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO **Application Number** 09/998,926

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

. rsi Named Invento: Group Art Unit **Examiner Name**

Filing Date

Delany 3661 Unknown

(uşe as many sheets as necessary)

of

Attorney Docket Number

OBLX-01028US0

November 30, 2001

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Examiner Initials	Cite No.1	U.S. Patent Number	Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-OD-YYYY	Pagas, Cotumns, Lines, Where Relevant Passages or Refevent Figures Appear
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				FOR	EIGN PATENT DOCUMENT	rs		
Examiner Initials*	Cite		Foreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter onque criation designation number. - See attached fortus of O.S. Patent Outcoments, I enter Office of the serior of the properties of the serior of the patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1

C	omplete if Known	1
Application Number	09/998,926	_
Filing Date	November 30, 2001	
First Named Inventor	Delany	
Group Art Unit	3661	
Examiner Name		
Attorney Docket Number	OBLX-01028US0	

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¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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	Complete il Milowii	1
Application Number	09/998,926	
Filing Date	November 30, 2001	
First Named Inventor	Delany	
Art Unit	3661	
Examiner Name	·	····
Attorney Docket Number	OBI X-01028US0	

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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Substitute for form 1449/P10				Complete if Known			
				Application Number	09/998,926		
INF	ORMAT	TON DIS	CLOSURE	Filing Date	November 30, 2001		
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	(USB 83 III	any sn oo ts as n	lecessary)	Examiner Name			
Sheet	2	of	2	Attorney Docket Number	OBLX-01028US0		

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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Signature	DU	Considered	00/04/01

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ELECTRÖNIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

DETERMINING GROUP MEMBERSHIP

Application Number:

09/998926

Confirmation Number:

4296

First Named Applicant:

Shawn Delany Attorney Docket Number: OBLX-01028US0

Art Unit:

3661

Search string:

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or 5991810 or 5999911 or 6073109 or 6098056 or 6131120 or 6138104 or 6141778 or 6151531

or 6158010 or 6182142 or 6208986 or 6212558 or 6256739 or 6266420 or 6338097 or 6366913

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Examiner Name	Date
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention

DETERMINING GROUP MEMBERSHIP

Application Number:

09/998926

Confirmation Number:

4296

First Named Applicant:

Shawn Delany

Attorney Docket Number:

OBLX-01028US0

Art Unit:

Examiner:

Search string:

(5944824 or 6347312).pn

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Signature

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete If Known				
Application Number 09/998,926				
Filing Date	November 30, 2001			
First Named Inventor	Delany, Shawn P.			
Art Unit	2143			
Examiner Name Jude Jean-Gilles				
Attorney Docket Number	024756 040200110			

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Attorney Docket Number 021756-012300US

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Date Examiner Signature Considered

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Sub	stitute for form 1449A/PTO				Complete if Known	
				Application Number	09/998,926	
IN	FORMATION DISC	CLO	SURE	Filing Date	November 30, 2001	
S.	TATEMENT BY AF	PLI	CANT	First Named Inventor	Delany, Shawn P.	
				Art Unit	2143	
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Sheet	2	of	8	Attorney Docket Number	021756-012300US	

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
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Examiner Signature	Date Considered	08/04	107

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Complete if Known Substitute for form 1449A/PTO **Application Number** 09/998,926 Filing Date INFORMATION DISCLOSURE November 30, 2001 STATEMENT BY APPLICANT First Named Inventor Delany, Shawn P. Art Unit 2143 **Examiner Name** Jude Jean-Gilles (Use as many sheets as necessary) 3 **Attorney Docket Number** 021756-012300US Sheet

·			U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.	Document Number Number Kind Code ^{2 (F Ancient)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Subs	stitute for form 1449A/PTO			Complete If Known		
				Application Number	09/998,926	
IŃ	FORMATION DISC	CLO	SURE	Filing Date	November 30, 2001	
S	TATEMENT BY AF	PLI	CANT	First Named Inventor	Delany, Shawn P.	
				Art Unit	2143	
	(Use as many sheets as ne	cessar	y)	Examiner Name	Jude Jean-Gilles	
Sheet	4	of	88	Attorney Docket Number	021756-012300US	

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Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ^{2 (# krown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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Examiner Cite				Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages					
Initials*	No.'	Country Code ³	Number ⁴ Kind Code ⁵ (if known) MM-DD-YYYY	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear					
%	B1	wo	02/07396	A1	01-24-2002	Nokia Corporation					

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Substitute	for form 1449B/PTC)		Complete if Known		
	•		•	Application Number	09/998,926	
INFO	RMATION	DISCLOS	SURE	Filing Date	November 30, 2001	
STAT	TEMENT B	Y APPLIC	CANT	First Named Inventor	Delany, Shawn P.	
				Art Unit	2143	
	(Use as many sheets as necessary)			Examiner Name ·	Jude Jean-Gilles.	
Sheet	5	of	8	Attorney Docket Number	021756-012300US	

	NON PATENT LITERATURE DOCUMENTS							
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2					
86	Howes, Timothy A. et al., "Understanding And Deploying LDAP Directory Services," Netscape Communications Corporation, pp. 2 cover pages, 102-105, 277-292 and 699-723, 1999							
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	C5	US Patent Application No. 09/997,409, Office Action dated November 7, 2005, 12 pages						
	C6	US Patent Application No. 09/997,409, Office Action dated May 3, 2006, 9 pages						
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	C9	US Patent Application No. 09/998,895, Office Action dated March 25, 2005, 18 pages						
	C10	US Patent Application No. 09/998,895, Final Office Action dated August 1, 2005, 19 pages						
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Examiner Signature		Date Considered 08/04/0	·					

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Substitute	for form 1449B/PT			Complete if Known		
				Application Number	09/998,926	
INFO	RMATION	DISCLOS	SURE	Filing Date	November 30, 2001	
STA	TEMENT B	Y APPLIC	ANT	First Named Inventor	Delany, Shawn P.	
				Art Unit	2143	
	(Use as many sheets as necessary)			Examiner Name	Jude Jean-Gilles	
Sheet	6	of	8	Attorney Docket Number	.021756-012300US	

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Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²					
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Substitute	for form 1449B/PTO			Complete if Known		
J.				Application Number	09/998,926	
INFO	RMATION !	DISCLOS	URE	Filing Date	November 30, 2001	
STA	TEMENT BY	APPLIC	ANT	First Named Inventor	Delany, Shawn P.	
				Art Unit	2143	
	(Use as many sheets as necessary)			Examiner Name	Jude Jean-Gilles	
Sheet	7	of	8	Attorney Docket Number	021756-012300US	

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St	C25	US Patent Application No. 09/998,916, Advisory Action dated December 9, 2005, 4 pages					
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	C31	US Patent Application No. 09/999,177, Advisory Action dated December 14, 2005, 6 pages					
	C32	US Patent Application No. 10/145,684, Office Action dated June 16, 2005, 17 pages					
	C33	US Patent Application No. 10/145,684, Final Office Action dated December 1, 2005, 10 pages					
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Substitute	e for form 1449B/PTO			Complete if Known		
,				Application Number	09/998,926	
INFO	PRMATION	DISCLOS	SURE	Filing Date	November 30, 2001	
STA	TEMENT B	Y APPLIC	CANT	First Named Inventor	Delany, Shawn P.	
•				Art Unit	2143	
	(Use as many shee	ts as necessary)		Examiner Name	Jude Jean-Gilles	
Sheet	8	of	8	Attorney Docket Number	021756-012300US	

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Substitute	for form 1449B/PT	0		Complete if Known		
				Application Number	09/998,926	
INFC	RMATION	I DISCLOS	URE	Filing Date	November 30, 2001	
STA	TEMENT E	BY APPLIC	ANT	First Named Inventor	Delany, Shawn P.	
				Art Unit	2143	
	(Use as many she	ets as necessary)		Examiner Name	Jude Jean-Gilles	
Sheet	1	of	3	Attorney Docket Number	021756-012300US	

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Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where				
·i,iiuis	140.	Number Kind Code ^{2 (# known)}	WINVEDO-1111	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear				
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		Country Code ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
H		Camenisch, Jan et al., "Privacy and Identity Management for Everyone", ACM, 2005, 8 pages					
R		Microsoft, "Microsoft's Vision for an Identity Metasystem", Microsoft Corporation, http://www.identityblog.com/stories/2005/07/05/IdentityMetasystem.htm, printed date October 6. 2006, 9 pages					
P		PC PRO, "Identity Systems", http://research.pcpro.co.uk/detail/ORG/1139341311_744.html, printed date October 6, 2006, 2 pages					

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Substitute	for form 1449B/PTO			Complete if Known		
				Application Number	09/998,926	
INFO	RMATION [DISCLOS	URE	Filing Date	November 30, 2001	
STA	TEMENT BY	APPLIC	ANT	First Named Inventor	Delany, Shawn P.	
				Art Unit	2143	
	(Use as many sheets	as necessary)		Examiner Name	Jude Jean-Gilles	-
Sheet	2	of	3	Attorney Docket Number	021756-012300US	

		NON DATENT LITERATURE DOCUMENTS			
		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2		
The		Prasad, CK, "Distributing Sun Java System Identity Server Applications Using Java Web Start*, Article Index, April 2004, 8 pages			
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		US Patent Application No. 09/998,895, Final Office Action dated July 20, 2006, 22 pages			
		US Patent Application No. 09/998,895, Final Office Action dated January 18, 2007, 17 pages			
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		US Patent Application No. 09/998,898, Advisory Office Action dated December 29, 2006, 3 pages			
		US Patent Application No. 09/998,898, Office Action dated March 7, 2007, 10 pages			
V		US Patent Application No. 09/998,908, Final Office Action dated August 22, 2006, 25 pages			
Examiner Signature		Date Considered 28/04/07			

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Substitute	for form 1449B/PTO			Complete if Known		
				Application Number	09/998,926	_
INFC	RMATION DI	SCLOS	URE	Filing Date	November 30, 2001	_
STA	TEMENT BY A	APPLIC	ANT	First Named Inventor	Delany, Shawn P.	
				Art Unit	2143	
	(Use as many sheets as	necessary)		Examiner Name	Jude Jean-Gilles	
Sheet	3	of	3	Attorney Docket Number	021756-012300US	

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The		US Patent Application No. 09/998,910, Office Action dated September 27, 2006, 12 pages				
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		US Patent Application No. 09/998,914, Final Office Action dated February 16, 2007, 13 pages				
		US Patent Application No. 09/998,914, Advisory Action dated April 25, 2007, 3 pages				
		US Patent Application No. 09/998,916, Office Action dated April 5, 2006, 11 pages				
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V		US Patent Application No. 09/998,914, Office Action dated June 22, 2007, 14 pages				

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